

SEP 22 2003

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PATENT & TRADEMARK OFFICE

Form PTO-1449 Modified

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office

Docket No.
CRNT-0020Serial No.
09/912,623Applicant
Paul A. KlineFiling Date
July 25, 2001Group
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U. S. PATENT AND TRADEMARK OFFICE**U. S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Name	Class	Subclass
AB	243	1,547,242	07/28/25	M. E. Strieby	-----	-----
	244	2,577,731	12/11/51	F. C. Berger	179	2.5
	245	3,369,078	2/13/68	Stradley	179	2.5
	246	3,696,383	10/03/72	Oishi et al.	340	310
	247	3,846,638	11/05/74	Wetherell	307	3
	248	3,973,087	08/03/76	Fong	179	170 R
	249	3,993,989	11/23/76	Held et al.	340	310 R
	250	4,053,876	10/11/77	Taylor	340	253 H
	251	4,263,549	04/21/81	Toppeto	324	127
	252	4,359,644	11/16/82	Foord	307	40
	253	4,367,522	01/04/83	Forstbauer et al.	363	137
	254	4,383,243	05/10/83	Krügel et al.	340	310 R
	255	4,409,542	10/11/83	Becker et al.	324	57 Q
	256	4,419,621	12/06/83	Becker et al.	324	51
	257	4,599,598	07/08/86	Komoda et al.	340	310 A
	258	4,471,399	09/11/84	Udren	361	64
	259	4,475,209	10/02/84	Udren	375	4
	260	4,479,033	10/23/84	Brown et al.	179	2.51
✓	261	4,517,548	05/14/85	Ise et al.	340	310 R

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U.S. Department of Commerce
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Docket No. CRNT-0020	Serial No. 09/912,633
Applicant Paul A. Kline	
Filing Date July 25, 2001	Group 2872

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Examiner Initial	Document No.	Date	Name	Class	Subclass
LB	262 4,701,945	10/20/87	Pedigo	379	66
	263 4,724,381	02/09/88	Crimmins	324	127
	264 4,772,870	09/20/88	Reyes	340	310 R
	265 4,904,996	02/27/90	Fernandes	340	870.07
	266 4,912,553	03/27/90	Pal et al.	358	86
	267 5,068,890	11/26/91	Nilssen	379	90
	268 5,151,838	09/29/92	Dockery	340	310 R
	269 5,477,091	12/19/95	Fiorina et al.	307	66
	270 5,818,821	10/06/98	Schurig	370	293
	271 2002/0140547 A1	10/03/02	Litwin, Jr. et al.	340	310.01
	272 2002/0171535 A1	11/21/02	Cern	340	310.07
	273 2003/0062990 A1	04/03/03	Schaeffer, Jr. et al.	340	310.01
	274 2003/0067910 A1	04/10/03	Razazian et al.	370	352
	275 S. N. 10/625,280	07/23/03	Corcoran	—	—
	276 S.N. 10/436,778	05/13/03	Giannini et al.	—	—
✓	277 S.N. 10/434,024	05/08/03	Corcoran et al.	—	—

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U.S. Department of Commerce
Patent and Trademark Office

Docket No.
CRNT-0020

Serial No.
09/912,633

Applicant
Paul A. Kline

Filing Date
July 25, 2001

Group
2872

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Examiner Initial		Document No.	Date	Country	Translation	
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	279	2 326 087	07/15/76	FR	X abstract only	
	280	1 548 652	07/18/79	GB	X	
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	282	84/01481 A1	04/12/84	WO	X	
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✓	284	92/16920 A1	10/01/92	WO	X	

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Applicant Paul A. Kline	
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287	HomePlug™Powerline Alliance, HomePlug Initital Draft Medium Interface Specification, May 19, 2000, 109 pages
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291	Summary of an IEEE Guide for Power-Line Carrier Applications, A Report by the Power System Communications Committec, <i>IEEE Transactions on Power Apparatus and Systems</i> , Vol. PAS-99, No. 6, Nov./Dec. 1980
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294	Hasler, E. F. et al., "Communication Systems Using Bundle Conductor Overhead Power Lines," <i>IEEE Transactions on Power Apparatus and Systems</i> , March/April 1975, Vol. PAS-94, No. 2, pp. 344-349
295	IEEE Guide for Power-Line Carrier Applications, ANSI/IEEE Std 643-1980, ©1980 by The Institute of Electrical and Electronics Engineers, Inc., pp. 1-80
296	Hatori, M. et al., "HOME INFORMATIZATION AND STANDARDIZATION OF HOME BUS," <i>IEEE Transactions on Consumer Electronics</i> , August 1986, Vol. CE-32, No. 3, pp. 542-549
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Form PTO-1449 Modified		Docket No. CRNT-0020	Serial No. 09/912,633
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U.S. Department of Commerce Patent and Trademark Office		Filing Date July 25, 2001	Group 2872
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HB	299	Burrascano, P. et al., "Digital Signal Transmission on Power Line Carrier Channels: An Introduction," IEEE Transactions on Power Delivery, January 1987, Vol. PWRD-2, No. 1, pp. 50-56	
	300	Burr, A. G. et al., "Effect of HF Broadcast Interference on PowerLine Telecommunications Above 1 Mhz," ©1998 IEEE, pp. 2870-2875	
	301	Onunga, J. et al., "Distribution Line Communications Using CSMA Access Control with Priority Acknowledgements," IEEE Transactions on Power Delivery, April 1989, Vol. 4, No. 2, pp. 878-886	
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	305	DiClementi, D. A. et al., "Electrical Distribution System Power Line Characterization," ©1996 IEEE, pp. 271-276	
	306	Abraham, K. C. et al., "A Novel High-Speed PLC Communication Modem," IEEE Transactions on Power Delivery, October 1992, Vol. 7, No. 4, pp. 1760-1768	
	307	Yoshitoshi, M. et al., "PROPOSED INTERFACE SPECIFICATIONS FOR HOME BUS," IEEE Transactions on Consumer Electronics, August 1986, Vol. CE-32, No. 3, pp. 550-557	
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